JT12 Rec'd PCT/PTO 1 6 DEC 2004

FORM F	TO-139	0 (Modified) U.S. PATENT AND TRADEMA	ATTORNEY'S DOCKET NUMBER									
(ICEV. U		RANSMITTAL LETTER	263365US0X PCT									
DESIGNATED/ELECTED OFFICE (DO/EO/US)  U.S. APPLICATION NO. (If known, see 37 C												
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/518072												
INTER		ÖNÁL APPLICATION NO. PCT/FR03/01876	PRIORITY DATE CLAIMED  20 June 2002 (earliest)									
TITLE OF INVENTION NOVEL ACETYLCHOLINESTERASE GENE RESPONSIBLE FOR INSECTICIDE RESISTANCE AND												
APPLICATIONS THEREOF												
APPLICANT(S) FOR DO/EO/US												
Mylene WEILL, et al.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	☑ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.										
4.	$\boxtimes$	The US has been elected (Article 31).										
5.	Ø	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))										
		/a.  is attached hereto (required only if not communicated by the International Bureau).										
	-	- b. ⊠ has been communicated by the International Bureau.										
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
		a. 🛮 is attached hereto.										
			omitted under 35 U.S.C. 154(d)(4).									
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
		a.   are attached hereto (required only if not communicated by the International Bureau).										
		b.  have been communicated by the International Bureau.										
		c. have not been made; however, the time limit for making such amendments has NOT expired.										
		d. A have not been made and will not be made.										
8. 9.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
9. 10.		An english language translation of the annexes to the International Preliminary Examination Report under PCT										
	_	Article 36 (35 U.S.C. 371 (c)(5)).										
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).										
Items 13 to 23 below concern document(s) or information included:												
13.			ment under 37 CFR 1.97 and 1.98.									
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15.		A FIRST preliminary amendment.										
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.  A power of attorney and/or change of address letter.										
18. 19.												
20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).										
22.		Express Mail Label No.	5									
23.	×	Other items or information:		, 17								
		Application Data Sheet/ Notice	of Priority/Request for Consideration/Draw	rings (14 Sheets)/PCT/IB/304/PCT/IB/308								
		Sequence Listings (96 Sheets)										

JT12 Rec'd PCT/PTO 1 6 DEC 2004

U.S. A	PPLICA	TION I	if know	n, see 37	SFR I	72				PPLICATI <b>803/018</b> 7		iO.					OCKET NI SOX PC1	
24.	~ a	he foll	owing fees				***************************************							CAI	CULATI	IONS	PTO USE	ONLY
	Neithe	ONA	L FEE (37 national pr search fee onal Search	CFR 1 eliminar (37 CFI	.492(a) ry exan R 1.44:	)(1)-(5) ninatior 5(a)(2))	n fee (3	o USPTO	)			\$1110	.00				710 051	ONET
☒	USPT	O but l	preliminar Internation	al Searc	h Repo	ort prep	ared by	the EPC	O or JPC	)		\$950	.00					
	but int	ernatio	preliminar onal search	fee (37	CFR 1	.445(a)	)(2)) pa	id to US	PTO		) 	\$790	.00					
<b>'</b> _	but all	claims	preliminar s did not sa	tisfy pro	ovision	s of PC	T Arti	cle 33(1)	)-(4)	• • • • • • •	••	\$750	.00					
	and all	claim	preliminar s satisfied	provisio	ns of F	PCT An	ticle 33	3(1)-(4).	• • • • •	• • •	~***	\$100	.00					
										E AMO					\$1,000	.00		
month:	s from t	130.0 he ear	0 for furnis	d priori	ty date	e (37 C	FR 1.4	92(e)).		20	)	⊠ 30			\$130	.00		
-	AIMS		NUMBER FILED NUMBER EX						RA .	RATE			<u> </u>	£650	001			
Total c	$\overline{}$	-		33	- 20		<del> </del>		3		x \$50.00 x \$200.00				\$650	.00		<del></del>
	nder &			3	· • :			0 x					<del>,</del>	├─	\$360			
Multip	le Depe	ndent	Claims (cl				T A DA	OVE		ULAT	יוחוי	NC -		-	\$2,140			
	nnlican	t clain	ns small en									.10	-		Ψ2,110	-		
	duced	by 1/2		They state		. 37 01	K 1.27									.00		
	-							-		SUB	ro:		=_	ļ	\$2,140	.00		
Proces months	sing fee s from t	of \$1 he ear	30.00 for fliest claime	urnishin d priori	g the I ty date	English e (37 C	transla FR 1.4	tion late 92(f)).	r than	□ 20	)	□ 30	+		\$0	.00		
							TC	<b>TAL</b>	NAT	IONAI	J FI	EE	=		\$2,140	.00		
Fee for	r record panied	ing the	e enclosed appropriate	assignm cover s	ent (37 heet (3	7 CFR 1 77 CFR	1.21(h) 3.28, 3	). The a 3.31) (cl	ssignme	nt must b	e).				\$0	.00		
							TO	TAL F	FEES	<b>ENCL</b>	OS:	ED	=		\$2,140	.00		
														Amo	unt to be: efunded		\$	
															charged		\$	
a.		A ch	eck in the	amount	of			to co	ver the a	bove fee	s is e	nclosed.				-		
ъ. ъ.			se charge n					_							to co	ver the	above fee	es.
c.	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030																	
d.	×	Fees info	are to be c	harged t	to a cre	edit caro	d. WAl on thi	RNING: s form. l	Inform Provide	ation on t	his fo	orm may ormation	becon and	ome p	ublic. Cre orization o	dit can n PTC	r <b>d</b> 0-2038.	
NOTE 1.137(	: Whe a) or (b	re an :	appropria st be filed	te time i and gra	limit u	nder 3' o restoi	7 CFR	1.494 oi Internat	r 1.495 ional A	has not b pplication	een 1 n to p	met, a p pending	etitic stat	on to r us.	evive (37	CFR		
SEND	ALL C	ORRE	ESPONDE	NCE TO	<b>)</b> :							Col	W	m	Vaul	12	lmba	ch
												GNATU		·				
											_	orman :	ғ. О	blon				
											NA	AME	C	orwi	n P. Um	nbac	h, Ph.I	).
									Registration No. 40,211									
2203	•										RE	GISTR	ATIC	NÁ NO	JMBER			
											_		em	be	16,0	200	14	
1											DA	ATE			-			

JT12 Rec'd PCT/PTO 1 6 DEC 2004

DOCKET NO.: 263365US0X PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Mylene WEILL, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/FR03/01876

INTERNATIONAL FILING DATE: June 19, 2003

FOR: NOVEL ACETYLCHOLINESTERASE GENE RESPONSIBLE FOR INSECTICIDE

RESISTANCE AND APPLICATIONS THEREOF

## REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

own Vaul Elmbach

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Norman F. Oblon Attorney of Record Registration No. 24,618 Surinder Sachar

Registration No. 34,423

Còrwin P. Umbach, Ph.D. Registration No. 40,211